



Philips  
Xenium

X600

CTX600GRY



## Long-lasting appeal

Life gets hectic sometimes and you need a phone with the power and resilience to keep up with you. Meet the Philips Xenium X600 with ultra long battery life and multimedia applications to help you meet life's daily challenges head on.

### Always on, always connected

- Up to 1 month of standby time
- Up to 8.5 hours of talk time

### Maximize your Multimedia Experience

- Enjoy Bluetooth stereo music
- Video capture and playback in MPEG4 and H263 format
- MicroSD memory card slot for extra memory/ data storage
- Capture your memories with 2 megapixel camera

### Stay connected

- Enhanced Data rates for GSM Evolution

**PHILIPS**  
sense and simplicity

## Specifications

### Dimensions

- **Antenna:** Integrated
- **Form Factor:** Clam shell
- **Handset color:** Anodized coco grey
- **Handset dimensions:** 96.8 x 52 x 16.5mm
- **Handset weight:** 110g

### Picture/Display

- **Main Display Colors:** 262K
- **Main Display Resolution:** 176x220 pixel
- **Lines of text:** 6
- **Main Display Technology:** TFT
- **Sub Display Colors:** B/W
- **Sub Display Resolution:** 64x64 pixel
- **Sub Display Technology:** OLED
- **Diagonal screen size:** 2.2 inch

### Still Picture Capturing

- **Camera:** Integrated
- **Image sensor type:** CMOS
- **Preview frame rate:** 25 frames/second
- **Picture file format:** JPEG
- **Picture Mode:** Self-timer mode, Continuous, Multi-shot, Night mode
- **Picture resolution:** VGA (640x480), 176x220, 768x1024, SXGA (1280x1024), UXGA (1600x1200)
- **Sensitivity:** min 1 lux
- **Special effects preview mode:** Sepia, Blue effect, B&W
- **Picture quality:** Normal, Fine, Superfine

### Still Picture Playback

- **Picture compression format:** BMP, JPEG, WBMP
- Slide show

### Sound

- **Ringers:** MP3 ringer, Polyphonic (64 tones), Voice memo ringer

### Audio Capturing

- **Voice recording:** yes, AMR

### Audio Playback

- **Audio supported formats:** AMR, Midi, MP3, AAC, WAV, AAC+, WMA

### Audio Recording

- Record your own voice

### Video Capturing

- **Frame rate:** 15 fps
- **Image sensor resolution:** 2M pixel
- **Image sensor type:** CMOS
- **Video format:** H.263, MPEG4
- **Video resolution:** QCIF

### Video Playback

- **Compression formats:** MPEG4, H.263
- **Resolution (pxl):** 176x144

### Video Recording

- **Compression formats:** H.263, MPEG4

### Storage Media

- **Built-in memory capacity:** 256 Mb Flash + 64 Mb RAM
- **Memory Card Types:** Micro Secure Digital (SD)
- **Memory management:** Memory status, Dynamic memory allocation
- **User memory:** 10 MB
- **Maximum memory card capacity:** 2 GB

### Network Features

- **GPRS (Rx+Tx):** Class 10 (4+2), Class B

- **GSM band:** 900, 1800, 1900 MHz
- **Messaging:** Concatenated SMS (Long SMS), E-mail, MMS, Multimedia Message Service, SMS CB (Cell Broadcast), SMS (Short Message Service), SMS multi-target, Predefined SMS, WAP OTA provisioning
- **Services:** OTA provisioning (WAP, MMS), SIM Toolkit / Release 99, WAP 2.0
- **Voice Codec:** FR/EFR/AMR/HR
- EDGE

### Convenience

- **Buttons and controls:** 4-way navigation key and enter, Soft keys
- **Call Management:** Call Forwarding, Call on Hold, Call Time, Call Waiting, Caller ID, Conference Call, Emergency Call, Microphone mute, Missed Calls, Multi-party call, Received Calls, Firewall
- **Clock/Version:** Digital, International clock
- **Ease of Navigation:** Active Flip
- **Ease of Use:** Hands free mode, Hot Keys, In-flight mode, Softkeys, Vibra Alert
- **Games and applications:** Alarm Clock, Calculator, Calendar, Euro Converter, Java MIDP 2.0, Lunar Calendar, Stopwatch, Countdown timer, Chinese festival reminder, International converter, Female calendar, Price comparison table, My Card, Discount manager, MSN, Sudoku game
- **Language available: T9 input:** Chinese Simplified, Chinese Traditional, English, French, Russian, Turkish, T9 arabic
- **Language available: UI:** Chinese Simplified, Chinese Traditional, English, Indonesian, Thai, Vietnamese
- **Personal Info Management:** Daylight saving, Time Zone, Smart Phonebook, Vcard Exchange, International clock
- **Personalisation/Customization:** Downloadable Picture, Downloadable Ringtones, Fotocall, Wallpaper, Ringtones, Downloadable Animated GIF, Downloadable Java Applications
- **Embedded Games:** 3
- **Speech Recognition:** Conversation Recording, Long voice memo, Voice Memo
- Stop watch
- Vibrator
- Volume control

### Connectivity

- **Headset:** Via mini USB connector
- **Modem Capabilities:** CSD (Voice, Data), GPRS, SMS
- **Synchronisation PC organizer:** Lotus Notes, MS Outlook
- **Wireless connections:** Bluetooth
- Bluetooth
- **Bluetooth profiles:** A2DP, Handsfree, Headset, Object push profile

### Accessories

- **Standard Package Includes:** Battery, CD ROM (Mobile Phone Tools), Charger, Handset, International Guarantee, Stereo Headset, User Manual, USB data cable

### Power

- **Battery capacity:** 1100 mAh
- **Battery saving manager:** Auto switch on/off
- **Battery Type:** Li-ion
- **Charging time:** approximately 2.5 hr
- **Standby time:** up to 1 month
- **Talk time:** up to 8.5 hrs

### Green Specifications

- Lead-free soldered product

Xenium  
X600



**CTX600GRY/40**

### Product highlights

#### **Up to 1 month standby time**

*The phone can be on and in standby mode continuously for up to 1 month on a single charge.*

#### **Up to 8.5 hours talk time**

*The phone can support up to 8.5 hours talk time on a single charge.*

#### **Bluetooth stereo music**

*Your Philips mobile phone supports A2DP Bluetooth Profile. It lets you enjoy your favorite tunes wirelessly and in high quality stereo music from your Bluetooth headphones.*

#### **EDGE**

*EDGE provides up to three times the data capacity of GPRS, allows you to enjoy higher speed access to Internet and WAP, content download, email as well as fast sending/reception of MMS messages. Subscribe the GPRS service with your network operator and set up the GPRS profile in your EDGE enabled phone.*

#### **2 Megapixel camera**

*Capture and enjoy precious memories in clear and sharp picture quality with 2 megapixel resolution. Vibrant, colorful pictures are just a click away.*



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